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### NOTICE OF ALLOWANCE AND FEE(S) DUE

24222

7590

12/14/2009

Vern Maine & Associates 100 MAIN STREET P O BOX 3445 NASHUA, NH 03061-3445 EXAMINER

DANEGA, RENEE A

ART UNIT PAPER NUMBER

3736

DATE MAILED: 12/14/2009

| APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------------------|------------|----------------------|---------------------|------------------|--|
| 10/537.643                  | 06/06/2005 | Mart Min             | KOP001-US           | 5133             |  |

TITLE OF INVENTION: METHOD AND DEVICE FOR MEASUREMENT OF ELECTRICAL BIOIMPEDANCE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES          | \$755         | \$300               | \$0                  | \$1055           | 03/15/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

| appropriate. All further indicated unless correct maintenance fee notifica  | ed below or directed otl  | ng the Patent, advance o<br>herwise in Block 1, by (   | orders and notification of<br>a) specifying a new co.   | of main<br>rrespon   | ntenance fees windence address;  | ill be<br>and/or                                 | mailed to the current<br>(b) indicating a sepa  | correspondence address as<br>rate "FEE ADDRESS" for  |
|---|---|--|---|--|--|--|---|--|
| CURRENT CORRESPOND  | F   | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  |   |  |  |  |   |  |
| Vern Maine &<br>100 MAIN STR<br>P O BOX 3445  | EET   | I<br>S<br>a<br>t   | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited v States Postal Service with sufficient postage for first class mail addressed to the Mail Stop ISSUE FEE address above, or b transmitted to the USPTO (571) 273-2885, on the date indicated |  |  |  |   |  |
| NASHUA, NH  | 03061-3445  |  | [   |  |  |  |   | (Depositor's name)   |
|   |   |  |   |  |  |  |   | (Signature)  |
|   |   |  | L   |  |  |  |   | (Date)   |
| APPLICATION NO.   | FILING DATE   |  | FIRST NAMED INVENT  | OR   |  | ATTO   | RNEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/537,643<br>TITLE OF INVENTION  | 06/06/2005<br>J: METHOD AND DEV   | ICE FOR MEASUREME  | Mart Min<br>ENT OF ELECTRICAL   | BIOIM  | 1PEDANCE   |  | KOP001-US   | 5133   |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE DUE  | PUBLICATION FEE DU  | JE PR  | REV. PAID ISSUI  | E FEE  | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional  | YES   | \$755  | \$300   |  | \$0  |  | \$1055  | 03/15/2010   |
| EXAM  | IINER   | ART UNIT   | CLASS-SUBCLASS  | <b>コ</b>   |  |  |   |  |
| DANEGA,   | , RENEE A   | 3736   | 600-547000  |  |  |  |   |  |
| "Fee Address" ind<br>PTO/SB/47; Rev 03-(<br>Number is required.  3. ASSIGNEE NAME A<br>PLEASE NOTE: Un  | ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp                                   | " Indication form<br>ned. Use of a Customer<br>A TO BE PRINTED ON  | data will appear on the   | natively<br>ingle fir<br>or agen<br>attorney<br>be prir<br>type)<br>e paten<br>an assi | rm (having as a at) and the namy yes or agents. If an assigned gnment.             | memb<br>es of uj<br>no nam                       | er a 2<br>o to<br>e is 3  | ocument has been filed for   |
| Please check the appropri   | riate assignee category or  | r categories (will not be p  | rinted on the patent):  | Inc  | dividual 🖵 Co  | orporati   | on or other private gro   | up entity 🚨 Government   |
| 4a. The following fee(s)  Issue Fee  Publication Fee (N   | permitted)  | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |   |  |  |  |   |  |
| 5. Change in Entity Sta   | i <b>tus</b> (from status indicate<br>ns SMALL ENTITY stati   |  | ☐ b. Applicant is no  | longer   | claiming SMAI  | LL EN  | TITY status. See 37 CF  | FR 1.27(g)(2).   |
| NOTE: The Issue Fee an  | nd Publication Fee (if req  |  | ed from anyone other tha  | _  | _  |  |   | e assignee or other party in   |
| Authorized Signature  |   |  |   |  | Date   |  |   |  |
| Typed or printed nam  |   |  |   |  |  |  |   |  |
| This collection of inform<br>an application. Confiden<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO | CFR 1.311. The information of U.S.C. 122 and 37 CFR by USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR  | on is required to obtain 1.14. This collection is y depending upon the in the Chief Information Of COMPLETED FORMS  | or retai<br>estima<br>idividu:<br>ficer, U   | in a benefit by the total to take 12 rall case. Any course, Patent and HIS ADDRESS | he publ<br>minutes<br>mment<br>Traden<br>S. SENI | ic which is to file (and<br>to complete, includin<br>s on the amount of tin<br>nark Office, U.S. Depa<br>D TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FI           | LING DATE  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|-----------------|--------------|------------|----------------------|-------------------------|------------------|--|
| 10/537,643      | (            | 06/06/2005 | Mart Min             | KOP001-US 5133          |                  |  |
| 24222           | <b>75</b> 90 | 12/14/2009 |                      | EXAM                    | INER             |  |
| Vern Maine &    | z Associat   | es         | DANEGA, RENEE A      |                         |                  |  |
| 100 MAIN STI    |              |            |                      | ART UNIT                | PAPER NUMBER     |  |
| POBOX 3445      |              | 5          | 3736                 |                         |                  |  |
| NASHUA, NH      | 03001-344    | Ð          |                      | DATE MAILED: 12/14/2009 |                  |  |

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 237 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 237 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|  | Application No.   | Applicant(s)  |                  |  |
|--|---|---|------------------|--|
|  | 10/537,643  | MIN ET AL.  |                  |  |
| Notice of Allowability   | Examiner  | Art Unit  |                  |  |
|  | Renee Danega  | 3736  |                  |  |
| The MAILING DATE of this communication app<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-85<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F<br>of the Office or upon petition by the applicant. See 37 CFR 1.31   | pears on the cover sheet was (OR REMAINS) CLOSED or other appropriate commarkights. This application is | rith the correspondence address-<br>in this application. If not included<br>nunication will be mailed in due cour | rse. <b>THIS</b> |  |
| 1. This communication is responsive to <u>11/5/09</u> .  |   |   |                  |  |
| 2. 🔀 The allowed claim(s) is/are <u>20-25</u> .  |   |   |                  |  |
| 3. ☐ Acknowledgment is made of a claim for foreign priority to  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have  2. ☐ Certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE"  | re been received.<br>re been received in Applicat<br>ocuments have been receive                         | on No ed in this national stage application   |                  |  |
| <ul> <li>noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which gives the properties of the pr</li></ul> | nitted. Note the attached EX  |   | CE OF            |  |
| <ul> <li>5. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu</li> <li>(a) ☐ including changes required by the Notice of Draftsper</li> </ul>  | ıst be submitted.   |   |                  |  |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date   | <u>→</u>  |   |                  |  |
| (b) ☐ including changes required by the attached Examiner<br>Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR)   |   |   | k) of            |  |
| each sheet. Replacement sheet(s) should be labeled as such in  |   |   | ,                |  |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the depo-<br/>attached Examiner's comment regarding REQUIREMENT</li> </ol>  |   |   | the              |  |
| Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 6.  | <u> </u>  | nce              |  |
|  | /Max Hindenl<br>Supervisory Pa  | ourg/<br>atent Examiner, Art Unit 3736  |                  |  |